

July 9, 2007

TO:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FROM:

George O. Saile, Reg. No. 19,572

28 Davis Avenue

Poughkeepsie, N.Y. 12603

SUBJECT:

Serial #:

10/764,914

File Date:

01/26/2004

Inventor:

Sibrai et al Hiep Nguyen

Examiner: Art Unit:

2816

Title: High Q linear controlled variable capacitor

using Translinear Amplifier

Customer Number: 28112

RESPONSE TO OFFICE ACTION

This is in response to the office action dated June 4, 2007. Please amend the above-identified application for patent as follows:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on Prugust 6, 2007.

Signature

Stephen B. Ackerman, Reg. No. 37,761

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 7 of this paper.

Amendments to the Drawings begin on page 25 of this paper and include both an attached replacement sheet and an annotated sheet showing changes

Remarks/Arguments begin on page 26 of this paper.

An Appendix including amended drawing figures is attached following page 30 of this paper.